ASSISTANT COMMISSIONER FOR BOX PATENT APPLICATION Washington, D.C. 20231

PATAS U.S. PTO

0141US1

Sir:

Transmitted herewith for filing is the Patent Application under Rule 1.53(f) of:

Inventors:

Amit Anil Nanavati, Kannan Balaji, Sanjiv Kapoor,

Lakshmi Ramachandran

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

For: OPTIMAL CLUSTERING OF MASTER-SLAVE AD-HOC WIRELESS NETWORK

_	_								
Encl	osed are:								
<u>x</u>	X 4 Sheets of Informal Drawings.								
An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.									
	_ A certified copy of a applicat:				on, dated, no				
Executed Declaration and Power of Attorney is attached to the application.									
	Associate Power of Attorney.								
	Information Disclosure Statement with form PTO-1449 with references attached.								
The filing fee has been calculated as shown below:									
y T		(Col. 2)		OTHER THAN A SMALL ENTITY					
≅ FC	R:	NO. FILED	NO. EXTRA		RATE	FEE			
BAS	IC FEE					\$ 71	0.00		
TOT	AL CLAIMS	21 - 20 =	1		X \$ 18 =	\$ 18	8.00		
END	EP CLAIMS	3 - 3 =	0		X \$ 80 =	\$	0.00		
				1		+		1	

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

MULTIPLE DEPENDENT CLAIM PRESENTED

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 - x Any additional filing fees required under 37 CFR 1.16.
 - x Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

+ \$ 270=

TOTAL

Lauren C. Bruzzone, 35,082 Registration No.:

\$

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IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218 YORKTOWN HEIGHTS, NY 10598

Express Mail EL761869528US Date of Deposit: July 3, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Amit A. Nanavati, et al.

Serial No.:

Group No.

Filed: Herewith

Examiner:

For: O

OPTIMAL CLUSTERING OF MASTER-SLAVE AD-HOC WIRELESS

NETWORK

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

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Patent Application under Rule 1.53(f)	
Informal Drawings (4 Sheets)	

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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Docket No. __JP920010141US1